INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ2004/000274

A. C	CLASSIFICATION OF SUBJECT MATTER							
	H04B 5/00, H02M 5/458							
	nternational Patent Classification (IPC) or to both n	ational classification and IPC						
	FIELDS SEARCHED		· · · · · · · · · · · · · · · · · · ·					
Minimum docur	nentation searched (classification system followed by cla	ssification symbols)						
	searched other than minimum documentation to the exter		ched					
Electronic data	base consulted during the international search (name of d ERNET: communications, inductive, coupling,	ata base and, where practicable, search terms used) high frequency and similar terms						
	DOCUMENTS CONSIDERED TO BE RELEVANT		,					
Category*								
	US 5,084,864 A (TURNBULL) 28 January	1992	1.467.12.19					
X,Y Y	whole document	1-4,6,7,12-18 20,23-25						
Y	US 5,293,308 A (BOYS ET AL) 8 March 19 whole document	20,23-25						
Y	US 4,636,771 A (OCHS) 13 January 1987 whole document							
ì								
	Further documents are listed in the continuation	n of Box C X See patent family a	nnex					
"A" docum	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date or priority date and not conflict with the application but cited to understand the principle or theory							
"E" earlier interna	earlier application or patent but published on or after the "X" document of particular relevance; the claimed invention cannot be considered international filing date or cannot be considered to involve an inventive step when the document is ta							
or whi	nent which may throw doubts on priority claim(s) "Y" ich is cited to establish the publication date of percitation or other special reason (as specified)	one something the considered to be considered to be considered to some of particular relevance; the claimed invention cannot be considered to yolve an inventive step when the document is combined with one or more other set documents, such combination being obvious to a person skilled in the art						
"O" docum	er means nent referring to an oral disclosure, use, exhibition er means nent published prior to the international filing date	document member of the same patent family						
but la	ter than the priority date claimed ctual completion of the international search	Date of mailing of the international search report	t					
2 February	2005		<u> </u>					
1	ailing address of the ISA/AU	Authorized officer						
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/NZ2004/000274

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report			Pate	nt Family Member	·		
US	5084864	· EP	0457379	JР	4230128			
US	5293308	AU	12373/92	CA	2106784	EP	0577611	
		EP	0818868	EP	1211776	MX	9201100	
		NZ	237572	wo	9217929			
US	4636771	AU	50406/85	BR	8506137	CA	1257354	
		ĊN.	85109009	JР	61140237	SE	8505606	

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX